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Sir:

DOCKET NUMBER: AT9-98-884

DATE: May 21, 1999



Transmitted herewith for filing is the Patent Application of:

Inventors:

Shia-San Gong, Rodolfo Augusto Mancisidor, Chetan Ram Murthy, and Shaw-Ben Shi AN EFFICIENT SCHEMA FOR STORING MULTI-VALUE ATTRIBUTES IN A

For:

DIRECTORY SERVICE BACKING STORE

Enclosed are:

Patent Specification and Declaration(2) X

K 4 sheets of drawing(s). (Informal)

An assignment of the invention to International Business Machines Corporation (includes Recordation X

Form Cover Sheet).

A certified copy of a application.

Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$760.00
Total Claims	23-20	3	x \$18 =	54.00
Indep. Claims	6-3	3	x \$78 =	234.00
Multiple Dep.			x \$260 =	0
Claims Presented			TOTAL	\$1048.00

- × Please charge my Deposit Account No. <u>09-0447</u> in the amount of \$<u>1048.00</u>. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this × communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.
 - × Any additional filing fees required under 37 CFR 1.16.
 - X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By:

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